

Message

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**From:** Beslow, Mike [mailto:beslow.mike@epa.gov]  
**Sent:** 4/18/2017 1:52:48 PM  
**To:** Dixit, Naeha [mailto:dixit.naeha@epa.gov]  
**Subject:** FW: 001 work update, ArcelorMittal, Indiana Harbor West

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**From:** Barnett, Thomas R [mailto:Thomas.Barnett@arcelormittal.com]  
**Sent:** Tuesday, April 18, 2017 8:52 AM  
**To:** Beslow, Mike <beslow.mike@epa.gov>; Fitzgerald, Sean F MST1 <Sean.F.Fitzgerald@uscg.mil>  
**Cc:** Doyle, Kevin <Kevin.Doyle@arcelormittal.com>; Benoit, Simonne T <Simonne.Benoit@arcelormittal.com>  
**Subject:** RE: 001 work update, ArcelorMittal, Indiana Harbor West

We have a very good idea what it is Mike, but the Workplan will outline the sampling and analyses we will do to confirm the source or sources.

Thomas Barnett | Manager, Environmental Technology  
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**From:** Beslow, Mike [mailto:beslow.mike@epa.gov]  
**Sent:** Tuesday, April 18, 2017 8:50 AM  
**To:** Barnett, Thomas R <Thomas.Barnett@arcelormittal.com>; Fitzgerald, Sean F MST1 <Sean.F.Fitzgerald@uscg.mil>  
**Cc:** Doyle, Kevin <Kevin.Doyle@arcelormittal.com>; Benoit, Simonne T <Simonne.Benoit@arcelormittal.com>  
**Subject:** RE: 001 work update, ArcelorMittal, Indiana Harbor West

Tom-  
What has been done, or being done to confirm you have positively identified the source?

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**From:** Barnett, Thomas R [mailto:Thomas.Barnett@arcelormittal.com]  
**Sent:** Tuesday, April 18, 2017 8:47 AM  
**To:** Beslow, Mike <beslow.mike@epa.gov>; Fitzgerald, Sean F MST1 <Sean.F.Fitzgerald@uscg.mil>  
**Cc:** Doyle, Kevin <Kevin.Doyle@arcelormittal.com>; Benoit, Simonne T <Simonne.Benoit@arcelormittal.com>  
**Subject:** 001 work update, ArcelorMittal, Indiana Harbor West

Mike,

001 CTP work update.

- 1) *Install hard boom at the clarifier* – done (used soft boom). This is regularly changed out.
- 2) *Repair or replace #1 Clarifier Launderers*: New launderers are here, work is starting today.
- 3) *No. 1 Clarifier Flocculator drive speed reduction* – new sheaves received today (the sheaves are needed to change the drive speed).

- 4) *Direct oil skimming to oil concentration tank instead of routing them to the front of the plant; piping complete, need heater bundle, two to three week delivery.*
- 5) *Eimco service man for #2 Clarifier flocculator drive: still scheduled for first of May, work will begin once No. 1 Clarifier is back on line.*
- 6) *Adjust skimmer board on No. 2 Clarifier: Complete.*

Outline of 001 Investigation Workplan coming shortly.

We continue to use vacuum trucks to clean the sewer coming directly from the Tin Mill, and the pit located along Riley Road, and the area at the Outfall inside the steel weir. We have two sets of soft boom inside the weir which are regularly changed out. We also continue to have in place three sets of oil booms (two soft, and one hard) outside of the steel weir. These are also regularly changed out.

**Thomas Barnett** | Manager, Environmental Technology  
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